

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061820AL\
 Data File : FC047941.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2020 6:46
 Operator : DD\AJ
 Sample : L2813-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 07:29:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.724	3789616	31.592 ug/ml
Spiked Amount 50.000		Recovery =	63.18%
12) S 1-chlorooctadecane (S...	13.136	3180024	32.471 ug/ml
Spiked Amount 50.000		Recovery =	64.94%
Target Compounds			
10) T n-Eicosane (C20)	12.688	139415	1.225 ug/ml
14) T n-Tetracosane (C24)	14.986	383906	3.341 ug/ml
16) T n-Octacosane (C28)	16.937	559339	4.921 ug/ml
17) T n-Tricontane (C30)	17.812	261193	2.383 ug/ml
18) T n-Dotriacontane (C32)	18.642	223330	2.253 ug/ml
19) T n-Tetratriacontane (C34)	19.419	135458	1.479 ug/ml
20) T n-Hexatriacontane (C36)	20.157	689570	8.041 ug/ml
21) T n-Octatriacontane (C38)	20.900	155989	1.959 ug/ml

(f)=RT Delta > 1/2 Window

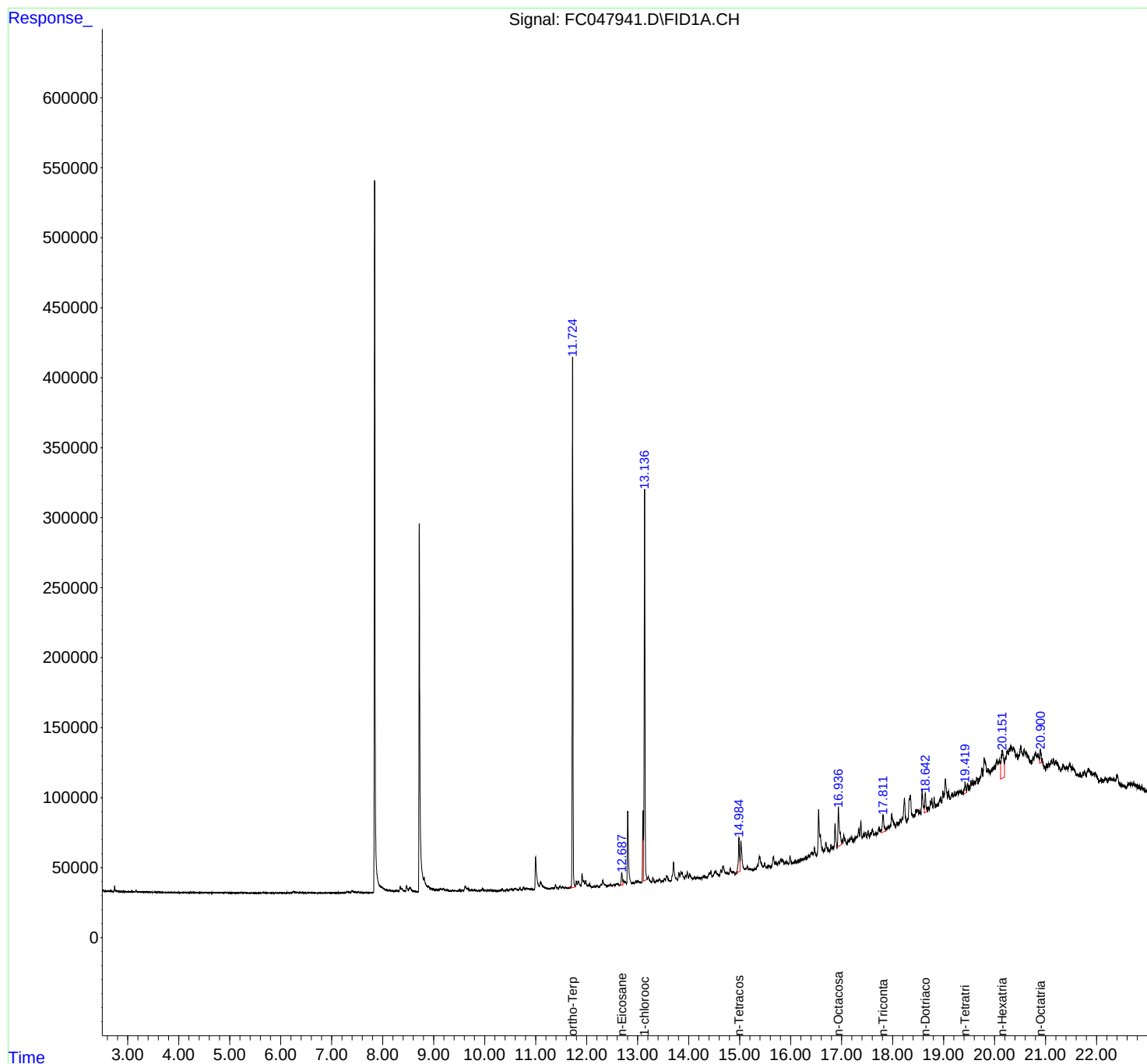
(m)=manual int.

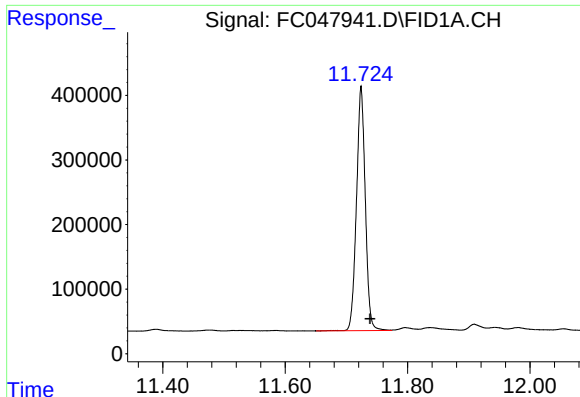
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061820AL\
Data File : FC047941.D
Signal(s) : FID1A.CH
Acq On : 19 Jun 2020 6:46
Operator : DD\AJ
Sample : L2813-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 19 07:29:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 060920.M
Quant Title : GC Extractables
QLast Update : Wed Jun 10 08:39:57 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

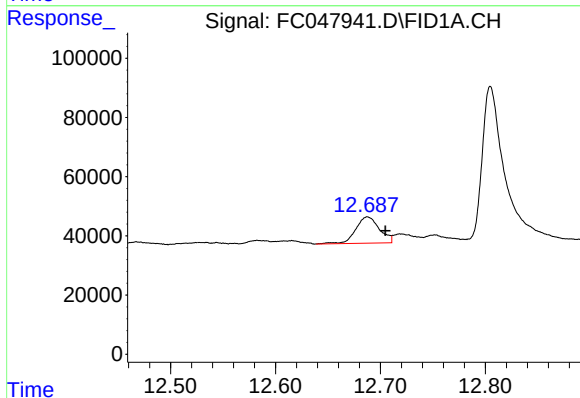




#9 ortho-Terphenyl (SURR)

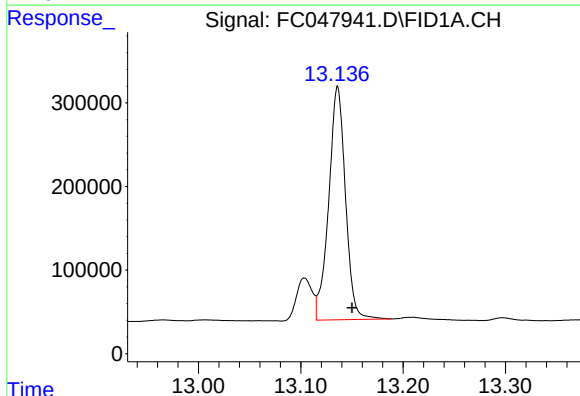
R.T.: 11.724 min
Delta R.T.: -0.015 min
Response: 3789616
Conc: 31.59 ug/ml

Instrument :
FID_C
ClientSampleId :



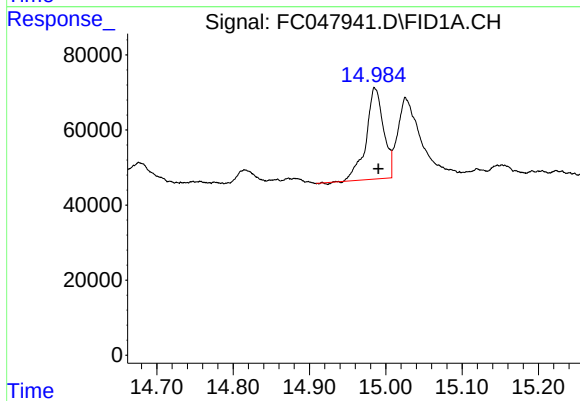
#10 n-Eicosane (C20)

R.T.: 12.688 min
Delta R.T.: -0.017 min
Response: 139415
Conc: 1.23 ug/ml



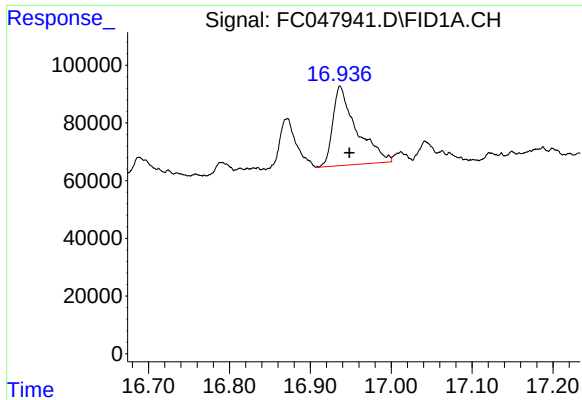
#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min
Delta R.T.: -0.014 min
Response: 3180024
Conc: 32.47 ug/ml



#14 n-Tetracosane (C24)

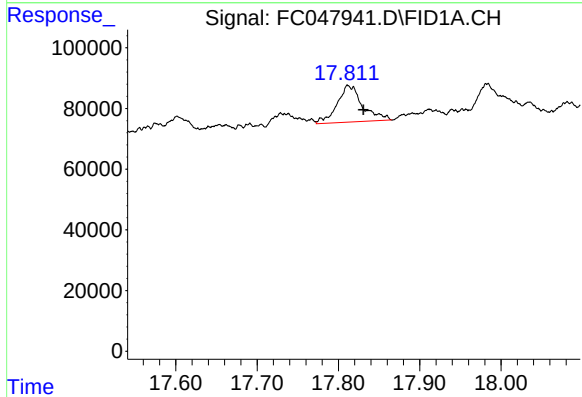
R.T.: 14.986 min
Delta R.T.: -0.005 min
Response: 383906
Conc: 3.34 ug/ml



#16 n-Octacosane (C28)

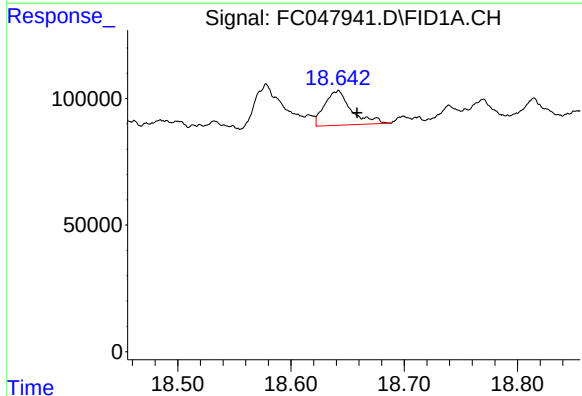
R.T.: 16.937 min
Delta R.T.: -0.011 min
Response: 559339
Conc: 4.92 ug/ml

Instrument :
FID_C
ClientSampleId :



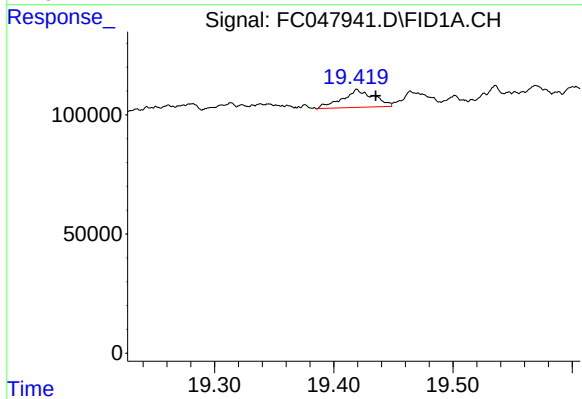
#17 n-Tricontane (C30)

R.T.: 17.812 min
Delta R.T.: -0.019 min
Response: 261193
Conc: 2.38 ug/ml



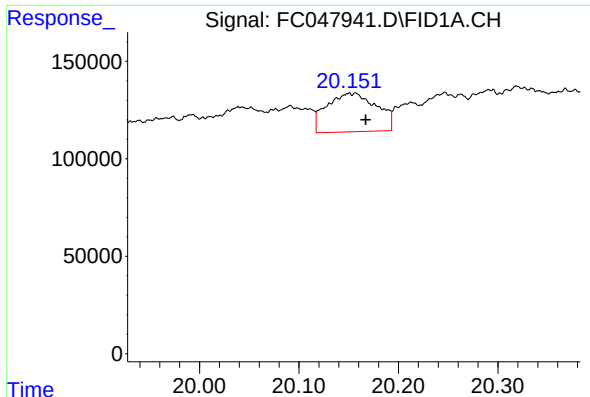
#18 n-Dotriacontane (C32)

R.T.: 18.642 min
Delta R.T.: -0.017 min
Response: 223330
Conc: 2.25 ug/ml



#19 n-Tetratriacontane (C34)

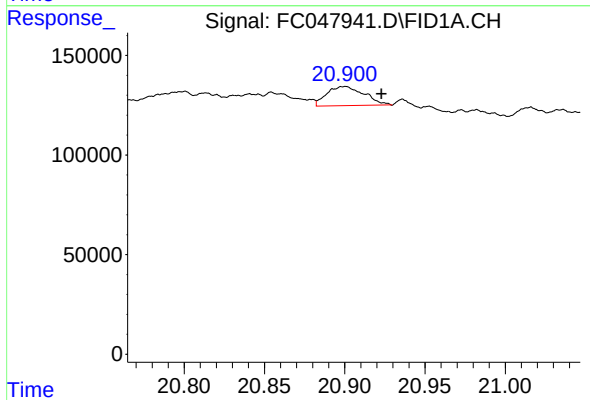
R.T.: 19.419 min
Delta R.T.: -0.016 min
Response: 135458
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.157 min
Delta R.T.: -0.010 min
Response: 689570
Conc: 8.04 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.900 min
Delta R.T.: -0.023 min
Response: 155989
Conc: 1.96 ug/ml